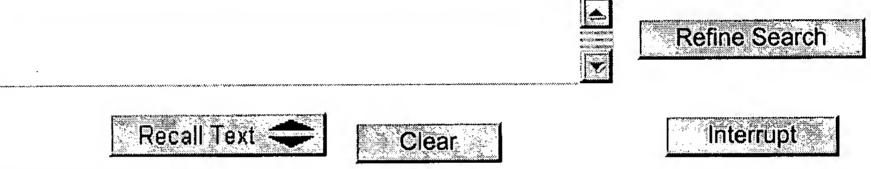
## **Refine Search**

#### Search Results -

Terms	Documents
L12 and ((cleavage adj reaction) or (cleavage adj thio adj group) or (cleavage adj	2
condition) or (cleaving adj thio adj moiety) or (cleaving adj thio adj group))	

US Pre-Grant Publication Full-Text Database
US Patents Full-Text Database
US OCR Full-Text Database
EPO Abstracts Database
JPO Abstracts Database
Derwent World Patents Index
IBM Technical Disclosure Bulletins

Search:



### **Search History**

## DATE: Friday, September 10, 2004 Printable Copy Create Case

Set Name side by side	Query	<u>Hit</u> Count	Set Name result set
DB =	PGPB, USPT, EPAB, JPAB, DWPI, TDBD; PLUR=YES; OP=OR		
<u>L13</u>	L12 and ((cleavage adj reaction) or (cleavage adj thio adj group) or (cleavage adj condition) or (cleaving adj thio adj moiety) or (cleaving adj thio adj group))	2	<u>L13</u>
<u>L12</u>	L4 and ((dithio adj moieties) or (thio adj moiety) or thiocarbonylthio or (dithio adj groups) or l11)	359	<u>L12</u>
<u>L11</u>	dithiocarbamate	12619	<u>L11</u>
<u>L10</u>	dithiocarbamate adj control adj agent	0	<u>L10</u>
<u>L9</u>	L8 and (528/\$.ccls.)	6	<u>L9</u>
<u>L8</u>	L6 and (purification or (remov\$2 adj thio))	79	<u>L8</u>
<u>L7</u>	L6 and ((cleavage adj reaction) or (cleavage adj thio adj group) or (cleavage adj condition) or (cleaving adj thio adj moiety) or (cleaving adj thio adj group))	4	<u>L7</u>
<u>L6</u>	L5 and ((free adj radical adj initiator) or (free adj radical) or initiator)	671	<u>L6</u>

<u>L5</u>	L4 and ((thio adjmoiety) or (thio adj group) or (thiocarbonylthio adj group) or (dithio adj groups))	783	<u>L5</u>
<u>L4</u>	chain adj transfer adj agent	15786	<u>L4</u>
<u>L3</u>	L2 and (chain adj transfer adj agent)	3014	<u>L3</u>
<u>L2</u>	L1 and ((acrylate adj monomer) or (unsaturated adj polymerizable adj monomer) or (maleic adj anhydride) or maleimide or (dimethyl adj maleate) or (N-phenylmaleimide))	19186	<u>L2</u>
<u>L1</u>	(free adj radical adj polymerization) or (free adj radical adj initiator) or (free adj radical)	80194	<u>L1</u>

## END OF SEARCH HISTORY

## Hit List

Clear Generate Collection Print Fwd Refs Bkwd Refs
Generate OACS

Search Results - Record(s) 1 through 2 of 2 returned.

☐ 1. Document ID: US 20040142287 A1

Using default format because multiple data bases are involved.

L13: Entry 1 of 2

File: PGPB

Jul 22, 2004

PGPUB-DOCUMENT-NUMBER: 20040142287

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040142287 A1

TITLE: Photothermographic material and image forming method

PUBLICATION-DATE: July 22, 2004

INVENTOR-INFORMATION:

NAME CITY STATE COUNTRY RULE-47

Nakagawa, Hajime Kanagawa JP Tsukada, Yoshihisa Kanagawa JP

US-CL-CURRENT: 430/350; 430/264, 430/531, 430/568, 430/607, 430/619, 430/945

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KWIC Draw. De

☐ 2. Document ID: US 20030232938 A1

L13: Entry 2 of 2 File: PGPB Dec 18, 2003

PGPUB-DOCUMENT-NUMBER: 20030232938

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030232938 A1

TITLE: Cleaving and replacing thio control agent moieties from polymers made by living-type free radical polymerization

PUBLICATION-DATE: December 18, 2003

INVENTOR-INFORMATION:

CITY STATE COUNTRY RULE-47 NAME Campbell Charmot, Dominique US CA Livermore Chang, Han Ting US CA Sunnyvale US CA Wang, Wenyue Piotti, Marcelo San Jose US CA

US-CL-CURRENT: <u>526/194</u>; <u>526/218.1</u>

Fuil	Title Citation Front Review Classification Date Reference Sequences Attachmen	nts   Claims	KWC C	Drawy D
Clear	Generate Collection Print Fwd Refs Bkwd Refs	Gener	ate OAC	S
	Terms	Documen	ıts	
	L12 and ((cleavage adj reaction) or (cleavage adj thio adj group) or (cleavage adj condition) or (cleaving adj thio adj moiety) or (cleaving adj thio adj group))		2	

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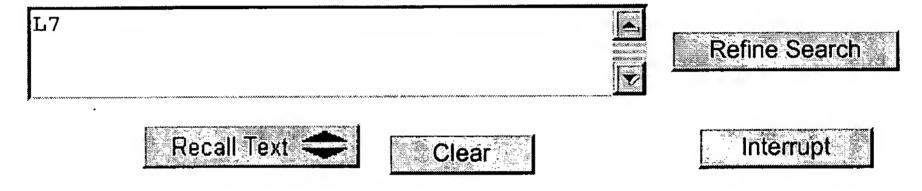
## **Refine Search**

#### Search Results -

ments	Terms
4	and ((cleavage adj reaction) or (cleavage adj thio adj group) or (cleavage adj
	and ((cleavage adj reaction) of (cleavage adj thio adj group) of (cleavage adj ndition) or (cleaving adj thio adj moiety) or (cleaving adj thio adj group))

US Pre-Grant Publication Full-Text Database
US Patents Full-Text Database
US OCR Full-Text Database
EPO Abstracts Database
JPO Abstracts Database
Derwent World Patents Index
IBM Technical Disclosure Bulletins

Search:



### **Search History**

# DATE: Friday, September 10, 2004 Printable Copy Create Case

Set Name side by side	Query	<u>Hit</u> Count	Set Name result set
DB =	PGPB, USPT, EPAB, JPAB, DWPI, TDBD; PLUR=YES; OP=OR		
<u>L7</u>	L6 and ((cleavage adj reaction) or (cleavage adj thio adj group) or (cleavage adj condition) or (cleaving adj thio adj moiety) or (cleaving adj thio adj group))	4	<u>L7</u>
<u>L6</u>	L5 and ((free adj radical adj initiator) or (free adj radical) or initiator)	671	<u>L6</u>
<u>L5</u>	L4 and ((thio adjmoiety) or (thio adj group) or (thiocarbonylthio adj group) or (dithio adj groups))	783	<u>L5</u>
<u>L4</u>	chain adj transfer adj agent	15786	<u>L4</u>
<u>L3</u>	L2 and (chain adj transfer adj agent)	3014	<u>L3</u>
<u>L2</u>	L1 and ((acrylate adj monomer) or (unsaturated adj polymerizable adj monomer) or (maleic adj anhydride) or maleimide or (dimethyl adj maleate) or (N-phenylmaleimide))	19186	<u>L2</u>
<u>L1</u>	(free adj radical adj polymerization) or (free adj radical adj initiator) or (free adj radical)	80194	<u>L1</u>

## **Hit List**

Clear Generate Collection Print Fwd Refs Bkwd Refs

Generate OACS

Search Results - Record(s) 1 through 4 of 4 returned.

☐ 1. Document ID: US 20040142287 A1

Using default format because multiple data bases are involved.

L7: Entry 1 of 4

File: PGPB

Jul 22, 2004

PGPUB-DOCUMENT-NUMBER: 20040142287

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040142287 A1

TITLE: Photothermographic material and image forming method

PUBLICATION-DATE: July 22, 2004

INVENTOR-INFORMATION:

NAME CITY STATE COUNTRY RULE-47

Nakagawa, Hajime Kanagawa JP Tsukada, Yoshihisa Kanagawa JP

US-CL-CURRENT: 430/350; 430/264, 430/531, 430/568, 430/607, 430/619, 430/945

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KMC Draw. De

☐ 2. Document ID: US 20040115572 A1

L7: Entry 2 of 4 File: PGPB Jun 17, 2004

PGPUB-DOCUMENT-NUMBER: 20040115572

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040115572 A1

TITLE: Photothermographic material

PUBLICATION-DATE: June 17, 2004

INVENTOR-INFORMATION:

NAME CITY STATE COUNTRY RULE-47

Tsukada, Yoshihisa Kanagawa JP Nakagawa, Hajime Kanagawa JP

US-CL-CURRENT: 430/619; 430/531, 430/534, 430/535, 430/536, 430/607

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KMC Draw. De

3. Document ID: US 20030232938 A1

L7: Entry 3 of 4

File: PGPB

Dec 18, 2003

PGPUB-DOCUMENT-NUMBER: 20030232938

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030232938 A1

TITLE: Cleaving and replacing  $\underline{\text{thio}}$  control agent moieties from polymers made by

living-type <a href="free radical">free radical</a> polymerization

PUBLICATION-DATE: December 18, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Charmot, Dominique	Campbell	CA	US	
Chang, Han Ting	Livermore	CA	US	
Wang, Wenyue	Sunnyvale	CA	US	
Piotti, Marcelo	San Jose	CA	US	

US-CL-CURRENT: 526/194; 526/218.1

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw, De
THE STREET	MY-Walker WY - Electronic	ikar madice sood, middin					National Control of the Control of t			Manufactura de la companya de la co		
	4.	Docume	ent ID:	US 46	56217 A							
L7: E	Entry	4 of 4	Į.				File: US	SPT		Apr	7,	1987

US-PAT-NO: 4656217

DOCUMENT-IDENTIFIER: US 4656217 A

TITLE: Reactive polymer, method for manufacturing thereof and use thereof

DATE-ISSUED: April 7, 1987

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Sugiura; Shiro	Nishinomiya			JP
Mori; Yoshikuni	Settsu			JP
Yoshida; Masatoshi	Suita			JP
Oshiumi; Ryoichi	Ibaragi			JP

US-CL-CURRENT: <u>524/430</u>; <u>522/149</u>, <u>522/151</u>, <u>524/437</u>, <u>524/504</u>, <u>524/516</u>, <u>525/279</u>, <u>525/63</u>, <u>525/73</u>

Drawt D	KWIC	Claims	Piconists.	Stativiancas:	Reference	Date	Classification	Review	Front	Citation	Title	Full
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Terms	Documents
L6 and ((cleavage adj reaction) or (cleavage adj thio adj group) or (cleavage adj condition) or (cleaving adj thio adj moiety) or (cleaving adj thio adj group))	4

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